

**BID SPECIFICATIONS
FOR
105 HP CLASS HYDROSTATIC BULLDOZER
KOMATSU D39PX-22
\$122,800.00 (INCLUDING OPTIONS) TIER 3**

GENERAL

These specifications shall be construed as the minimum acceptable standards for a 105 hp hydrostatic bulldozer. Should the manufacturer's current published data or specifications exceed these standards, the manufacturer's standards shall be considered minimum and shall be furnished. All integral parts not specifically mentioned in the scope of these specifications that are necessary to provide a complete working unit shall be furnished. Additionally, the machine offered for bid shall include all standard manufacturer's equipment. The bulldozers must be a new current production model and shall meet all current EPA and other applicable standards at the time of manufacture.

The use of specific names and numbers in the specifications is not intended to restrict the bidder or any seller or manufacturer, but is intended solely for the purpose of indicating the type, size and quality of equipment considered best adapted to the uses of counties participating in this joint bid.

BID SUBMITTAL FORM

Each bidder must submit his or her bid on the Bid Submittal Form included in the invitation to bid package. All written warranties to be submitted shall be attached to the Bid Submittal Form.

BID PRICE

The price bid shall include all destination charges, delivery charges, title fees, rebates, and all other applicable costs and refunds.

MANUALS

Each unit shall be provided with one (1) copy of the operator's manual and one (1) copy of the current parts manual. Units will not be accepted for delivery until the manuals as outlined above are received by the purchaser.

REPLACEMENT PARTS AVAILABILITY

Parts must be available for 5 years or 7,500 hours of use for the piece of equipment bid. If replacement parts are not delivered within three (3) working days of an order being placed, the bidder will deliver an equivalent machine for the county to use at no cost to the county until such time as the parts are delivered to the county so it can affect repairs to its machine.

FILTERS

The cost of all filters required to perform scheduled maintenance as outlined in the manufacturer's service schedule and to meet warranty requirements shall be included in the base bid price of the machine for the period of three years or 3600 hours. The filters shall be furnished with each machine purchased or at the option of the purchasing County may be picked up at the dealership as needed. Assume 1200 hours of annual use to determine filter requirements.

WARRANTY

Bidders shall submit a copy of the manufacturer's standard warranty and a 3-year, 3600 hour power train warranty along with a complete explanation of the warranty with their bid. Warranty shall include service response time of maximum of 36 hours within notification by county.

ENGINE

Shall be a 4 cylinder, 4 stroke cycle turbocharged diesel engine with a displacement of not less than 270 cubic inches, capable of developing a minimum of 105 net flywheel horsepower.

Yes ___ No ___
Page # _____

WEIGHT

Operating weight with blade, operator, full fuel tank, and ROPS canopy shall not be less than 20,900 lbs.

Yes ___ No ___
Page # _____

ELECTRICAL SYSTEM

Shall be equipped with a 12-volt electrical system with a 35 amp alternator.

Yes ___ No ___
Page # _____

TRANSMISSION

Shall be equipped with a hydrostatic type transmission.

Yes ___ No ___
Page # _____

STEERING

All steering functions must be able to be performed using one hand only.

Yes ___ No ___
Page # _____

UNDERCARRIAGE

The tractor shall be equipped with sealed and lubricated tracks. Minimum shoe width shall be 25 inches. Track sag will be hydraulically adjusted.

Yes ___ No ___
Page # _____

BLADE

The machine shall be equipped with a six-way (pat) blade with a minimum capacity of 2.72 cubic yards.

Yes ___ No ___
Page # _____

VANDALISM PROTECTION

Machine shall be equipped with all standard and optional factory vandalism protection available for the machine bid.

Yes ___ No ___
Page # _____

SAFETY EQUIPMENT

Gauges and indicators shall be provided to monitor critical (fuel level, coolant temperature, powertrain oil temperature, and hydraulic oil temperature) operational systems of the machine and alert the operator when potential problems occur.

Yes ___ No ___
Page # _____

Rear view mirror

Yes ___ No ___
Page # _____

Backup alarm

Yes ___ No ___
Page # _____

Ether starting aid	Yes ___ No ___ Page # _____
Heavy duty	Yes ___ No ___ Page # _____
Hinged radiator guard	Yes ___ No ___ Page # _____
Full width heavy duty fuel tank guard	Yes ___ No ___ Page # _____
Crankcase guard	Yes ___ No ___ Page # _____
Track center guiding guard	Yes ___ No ___ Page # _____
Precleaner guard	Yes ___ No ___ Page # _____
Front tow hooks	Yes ___ No ___ Page # _____
Heavy duty rear drawbar	Yes ___ No ___ Page # _____
Fire extinguisher	Yes ___ No ___ Page # _____
Water separator	Yes ___ No ___ Page # _____

OPTIONS

Bid must include the cost for each of the following options, itemized separately on the bid:

Sound suppressed ROPS cab with factory installed air and heat, front and rear windshield washer and wipers, AM/FM cassette radio, speakers with antenna, cloth covered suspension seat, front limb riser sweeps, side and rear screens.	Yes ___ No ___ Page # _____
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Additional 2 years of filters based on 1200 hours per year use	Yes ___ No ___ Page # _____
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An extended power train warranty that covers an additional two (2) years or an additional 2400 hours, whichever occurs first.

Yes ___ No ___
Page # _____

NOTE: Award will be made on the basis of the total cost of the machine with all options included. However, a county may, at its discretion, deduct one or more of the above-referenced options from the machine, and in such event, the cost of the options as stated on the bid shall be deducted from the total cost of the machine. There shall be no other deductions and no additions made to the machine by the purchasing county or by the vendor.

OPTION COST SHEET FOR 105HP HYDROSTATIC BULLDOZER

<u>Option</u>	<u>Option Price</u>
ROPS cab as in bid specifications	<u>\$NA</u>
Extended warranty	<u>\$1,500.00</u>
Additional 2 years filters	<u>\$1,000.00</u>

NOTE: Award will be made on the basis of the total cost of the machine with all options included. However, a county may, at its discretion, deduct one or more of the above-referenced options from the machine, and in such event, the cost of the option as stated on the bid shall be deducted from the total cost of the machine. There shall be no other deductions and no additions made to the machine by the purchasing county or by the vendor.

COUNTY JOINT BID PROGRAM PURCHASE PROCEDURES

Effective January 1, 2008

All purchases by counties pursuant to the County Joint Bid Program shall be made by (1) mailing or faxing the appropriate Purchase Order to the vendor who has been awarded the contract for the item to be ordered and (2) faxing a copy of the Purchase Order to the Association of County Commissions of Alabama (ACCA) office at 334-263-7678. Purchase Order Forms and all necessary information regarding the vendor and items available can be obtained at the ACCA website (www.alabamacounties.org).

Each purchase order shall be signed by the person authorized by the county to sign and shall include the County Joint Bid Program Item Number. A copy of the form submitted shall be retained by the county.

The county shall deal directly with the company representative for the vendor in making purchases under this program. The vendor shall complete all orders in compliance with its agreement under the program, and shall deal directly with each county in processing and completing their orders and in complying with service and warranty requirements. Road sign vendors should keep in mind that they are required to deliver all items to the location identified by the county ordering them within thirty (30) calendar days from the date of order, and the cost of any items not delivered within this time period will be reduced in price by 10%.

It is important to remember that under Code of Alabama 1975, § 41-16-50(b), all purchases made pursuant to this program shall be subject to the terms and conditions of Alabama's Competitive Bid Law. Therefore, counties are only authorized to purchase the specific items awarded under the program according to the bid specifications and must comply with these procedures in placing all orders.

There can be no deletions or additions to items purchased under this program, except as specifically provided for in the bid specifications. Optional equipment authorized under the bid specifications on certain heavy equipment orders may be deleted by the county at the time of purchase, and in that event, the cost of that item as provided by the vendor shall be deducted from the total cost of the item.

COUNTY JOINT BID PROGRAM
HEAVY EQUIPMENT PURCHASE ORDER FOR
105HP HYDROSTATIC BULLDOZER TIER 3
This form must be mailed or faxed to the Vendor with
Copy faxed to the ACCA Office at 334-263-7678

Date of Order: _____ County Purchase Order No. _____

County: _____ County Contact Person: _____

County Address: _____

County Phone Number: _____

County Fax Number: _____

E-mail Address: _____

Equipment Model or Item Name and Number: KOMATSU D39PX-22

Number of items ordered: _____ Price per item: _____

Vendor: Tractor & Equipment Company Inc. Company Contact: Joe Patton

Vendor address: P.O. Box 12326
Birmingham, AL 35202

Deliver to the Attention of: _____

Delivery Address: _____

Requested delivery date: _____

Name of person making purchase request: _____

Title: _____

Authorized County Signature: _____

Initial confirming form sent to vendor: _____

Initial confirming form sent to ACCA: _____